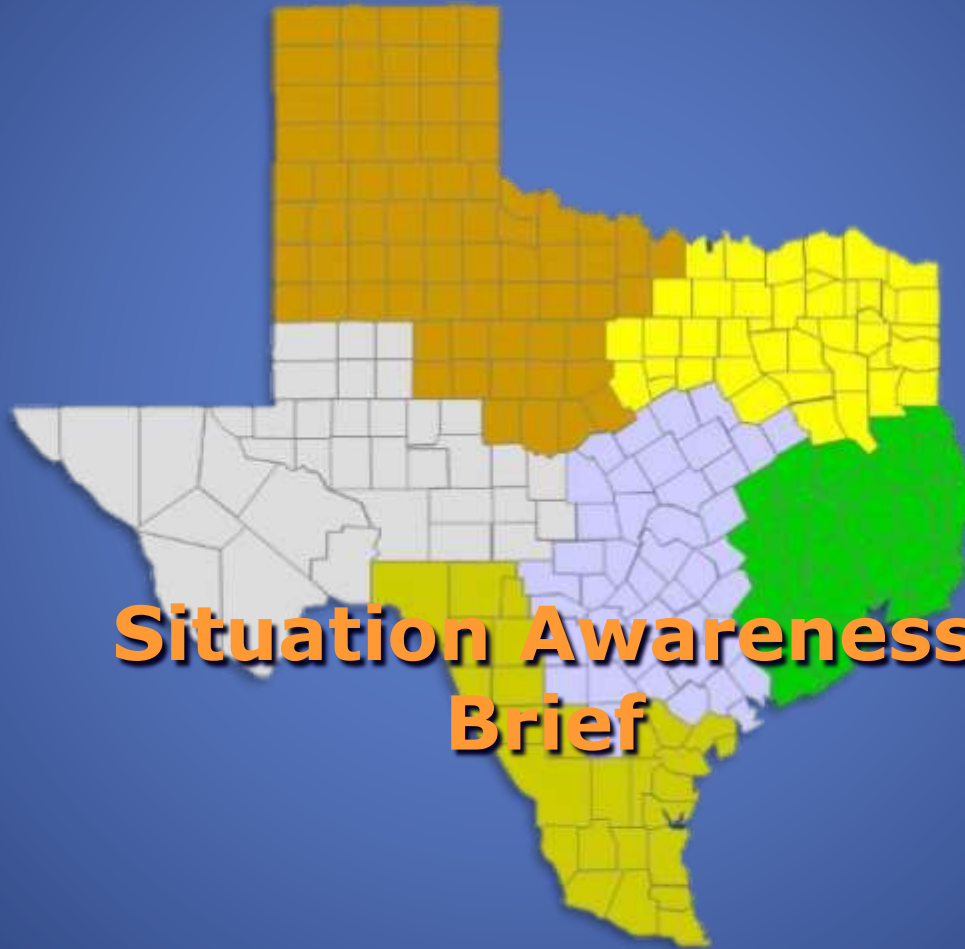


Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief



**Thursday, February 18th, 2021
As of 0900 CST**

Incidents Reported to the State Operations Center (last 24 hours)

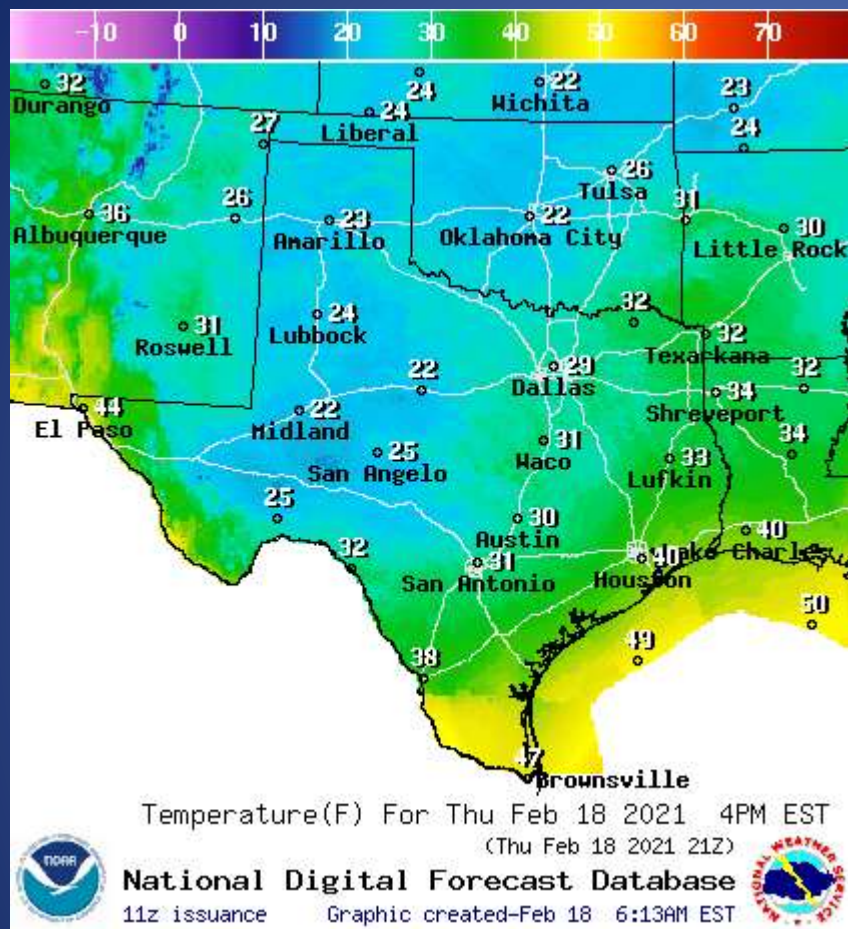
DATE	SUBJECT	LOCATION	Final Report (Y/N)
02/18/21	Preliminary Report of an Earthquake (M3.4) in the Texas-Coahuila border region	Maverick County	Y

Informational Products

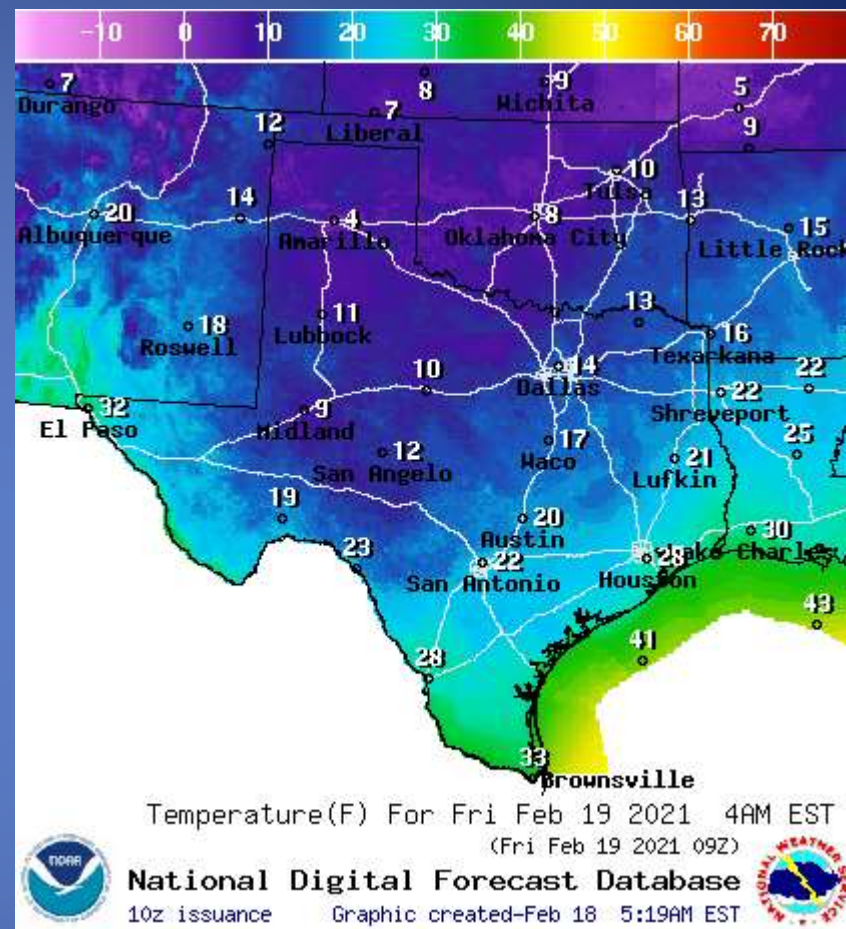
Distributed by the State Operations Center

DATE	SUBJECT
02/17/21	NWS Lubbock: Weather Briefing - Wednesday, Feb. 17, 2021, 1030AM
02/17/21	NWS Lubbock: Update 11:30 AM - NWS Lubbock Weather Briefing - Wednesday, Feb. 17, 2021
02/17/21	NWS Midland: Another Round of Wintry Precipitation Tonight and Thursday
02/17/21	NWS Lake Charles: Weather Update: 230PM Wed
02/17/21	NWS Brownsville/Rio Grande Valley: Weather Update** February 17, 2021: Another Cold Wave Headed into the Region with A Widespread Freeze early Friday
02/17/21	NWS Shreveport: Winter Weather Update: 4pm-2/17/2021
02/18/21	NWS Austin/San Antonio: Significant Icing and Winter Storm Event Ongoing ** Situation Report 2/18 AM **
02/18/21	NWS Shreveport, LA: Winter Weather Update for 02/18/2021
02/18/21	NWS Midland/Odessa: One More Round of Snow Expected Today
02/18/21	Daily NWS Threat Brief for Thursday, February 18, 2021 for FEMA Region 6
02/18/21	NWS Houston/Galveston: Winter Holding on With a Hard Freeze Tonight
02/18/21	NWS El Paso/Santa Teresa: Weather Hazards Outlook for Thursday, 2/18

Weather Forecast

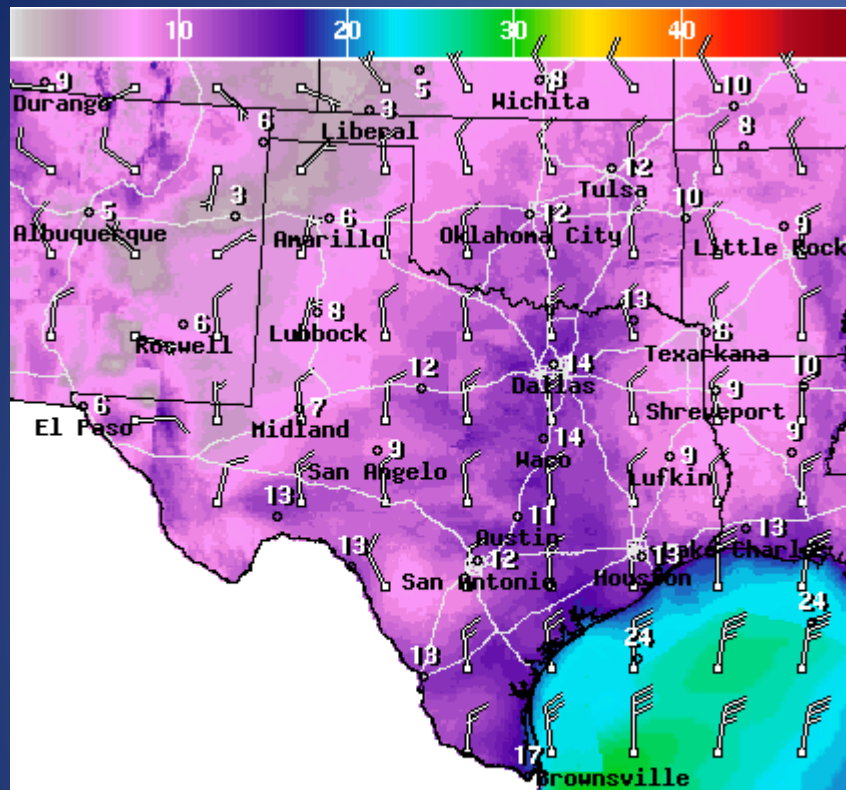


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Thu Feb 18 2021 4PM EST

(Thu Feb 18 2021 21Z)

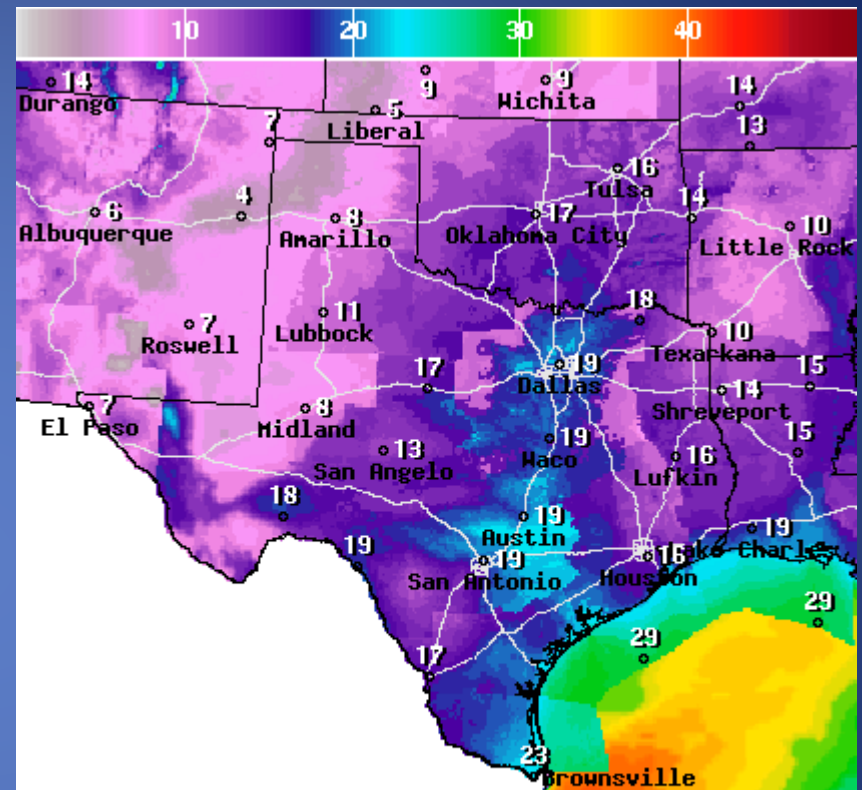


National Digital Forecast Database

10z issuance Graphic created-Feb 18 5:26AM EST



Wind Speeds



Wind Gust(Kts) Thu Feb 18 2021 4PM EST

(Thu Feb 18 2021 21Z)



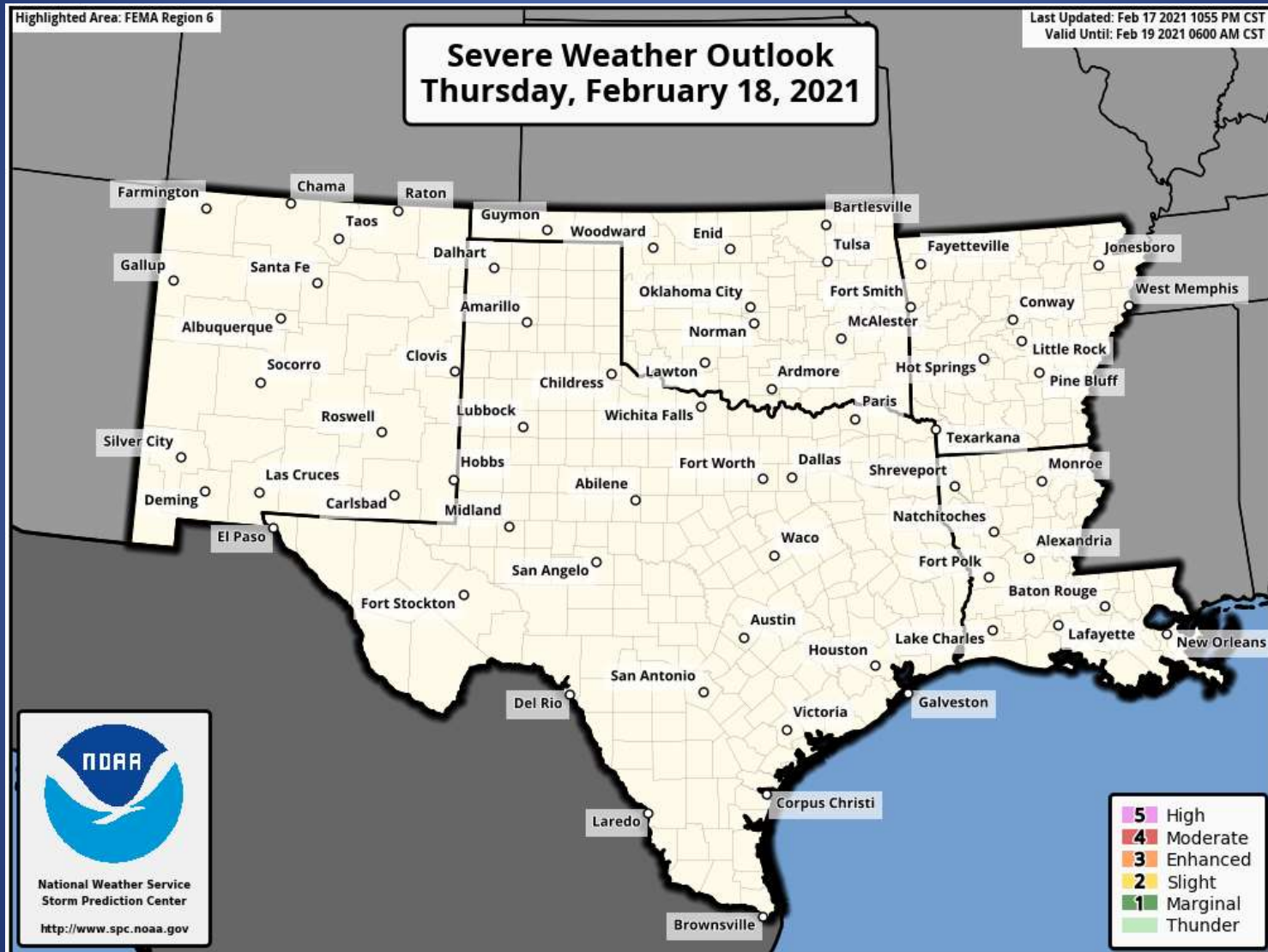
National Digital Forecast Database

10z issuance Graphic created-Feb 18 5:28AM EST



Gusts

Hazardous Weather



Hazardous Weather

Winter Storm Developing Today

Dangerous Travel Conditions Continue

Weather Forecast Office
Austin/San Antonio, TX

Issued Feb 18, 2021 5:17 AM CST



A Winter Storm Warning is in effect today for the Rio Grande Plains, southern Edwards Plateau, Hill Country, and San Antonio metro area. Snow accumulations of 3 to 6 inches, locally up to 8 inches, will be possible across portions of the Rio Grande Plains, southern Edwards Plateau, and western Hill Country, mainly west of I-10 and along and north of U.S. 90. Elsewhere, 1 to 3 inches of snow are possible across the warning area. Additional ice accumulations of a light glaze to a few hundredths of an inch are possible. Travel could be very difficult. Elsewhere, a Winter Weather Advisory is in effect today. Snow accumulations of a light dusting to up to 1 inch and ice accumulations of a light glaze are possible across the advisory area. Travel could be hazardous in some spots.

Hazardous Weather

Winter Weather Expected

Be Careful Traveling | Roads May Be Slick | Stay Warm

Weather Forecast Office
Corpus Christi, TX
Issued Feb 18, 2021 5:45 AM CST



Winter Weather Advisory

In Effect Through Late This Afternoon

- Wintry mix expected
- Up to 1 inch of snow Northern Brush Country
- Thin glaze of ice Victoria Crossroads

[NWSCorpus](#)

[weather.gov/crp](#)

Freeze Warning

Sub-freezing temperatures as low as 28 degrees expected.

Weather Forecast Office
Brownsville/Rio Grande Valley, TX
Issued Feb 18, 2021 4:59 AM CST



Freeze Warning

When: Until 9 AM CST this morning

Where: Jim Hogg, Brooks, and inland Kenedy Counties

What: Sub-freezing temperatures as low as 28 degrees expected

[@NWSBrownsville](#)

Issued by NWS San Juan, PR

[weather.gov/rgv](#)

A Winter Weather Advisory is in effect until 6 PM for the northern Brush Country to the Victoria Crossroads. For the Brush Country, a mix of freezing rain and sleet is expected early this morning before changing over to light snow through the morning. The snow should continue on and off through much of the day with accumulations generally under one inch. For the Victoria Crossroads, freezing drizzle or light freezing rain will cause a thin glaze of ice.

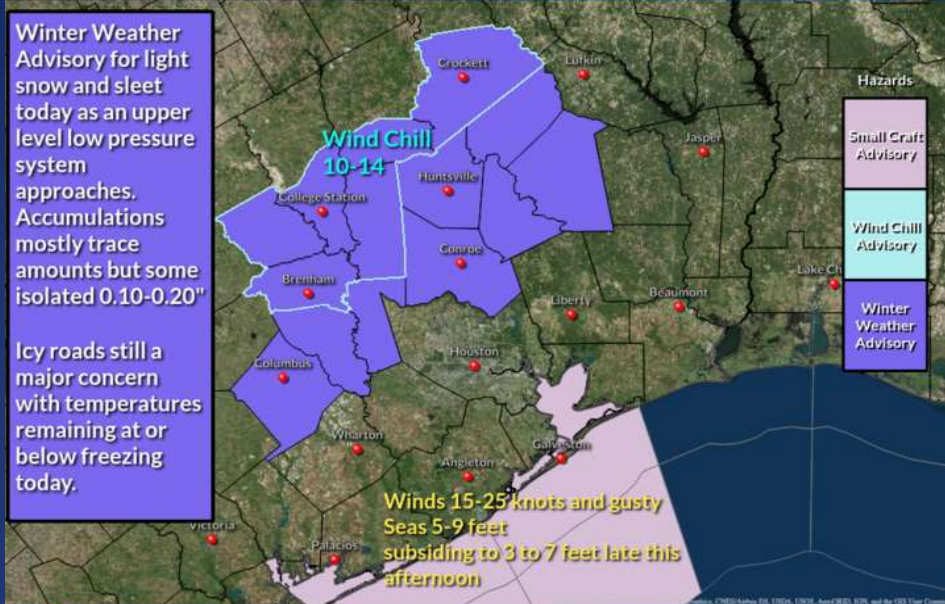
Freeze Warning in effect through 9 AM CST this morning across Jim Hogg, Brooks and inland Kenedy Counties due to temperatures as low as 28 degrees.

Hazardous Weather

Winter Weather Advisory

Wind chills of 10-14 degrees early this morning over the northern areas

Weather Forecast Office
Houston/Galveston TX
Issued Feb 18, 2021 7:12 AM CST



[f](#) [t](#) [v](#) @NWSHouston

[weather.gov/hgx](#)

Winter weather advisory in effect for the northern areas of Southeast Texas. Light snow and sleep possible there today as an upper level low pressure system approaches. Accumulations will be very light. Wind chills across the far north 10-14 degrees early this morning. Small Craft Advisory for the coastal waters and bays.

Hazards

Winter Storm Warning and Winter Weather Advisory continue until noon. Small Craft Advisory continues until Friday. Issued Feb 18, 2021 3:32 AM CST

Weather Forecast Office
Lake Charles, LA



[f](#) [t](#) [v](#) NWSLakeCharles

[weather.gov/lch](#)

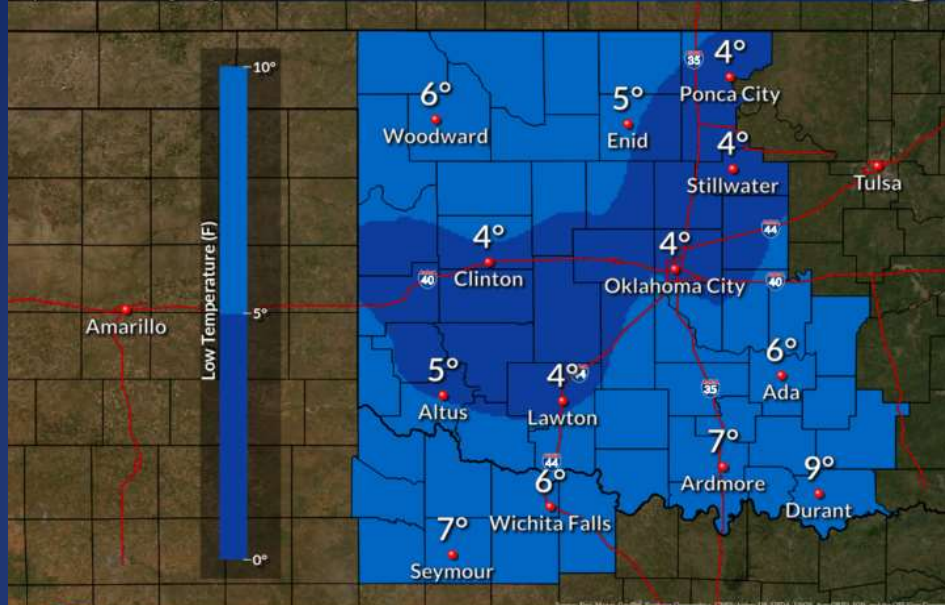
Freeze Warning in effect through 9 AM CST this morning across Jim Hogg, Brooks and inland Kenedy Counties due to temperatures as low as 28 degrees.

Hazardous Weather

Another Very Cold Night Expected

Dry and cold with single digits

Weather Forecast Office
Norman, OK
Issued Feb 18, 2021 3:19 AM CST



NWSNorman

weather.gov/norman

Another very cold night is expected, before we start seeing overnight lows warming up closer to average by early next week.

Patchy Freezing Fog & Flurries This Morning

Localized flurries

Weather Forecast Office
Amarillo, TX
Issued Feb 18, 2021 5:56 AM CST



NWSAmarillo

weather.gov/ama

Freezing fog is possible this morning across the Panhandles given the snowpack and strong inversion aloft. Additionally, there are some flurries around portions of the Panhandle this morning. Coverage may be very isolated and brief.

Hazardous Weather

Another Very Cold Night Ahead

Weather Forecast Office
Lubbock, TX
Issued Feb 18, 2021 4:15 AM CST



f t NWSLubbock

weather.gov/lub

Another night of extremely cold temperatures across the region. Please remember to bring your pets inside. Patchy freezing fog is also expected to develop on the Caprock.

Winter Weather Advisory

Until 3 PM CST / 2 PM MST

Weather Forecast Office
Midland/Odessa, TX
Issued February 18, 2021 5:29 AM CT



f t NWSMidland

weather.gov/maf

Winter Weather Advisory has been issued for most of West Texas and all of southeast New Mexico. Snow accumulations of 1 to 4 inches are expected with locally higher amounts possible.

Hazardous Weather

Winter Weather Advisory for Thursday

Weather Forecast Office
San Angelo, TX
Issued Feb 17, 2021 2:56 PM CST



What: Snow Expected. Total Snow Accumulations of 1- 3 inches.

Where: Western Concho Valley, northern Edwards Plateau, and northwestern Hill Country.

When: From 6 AM to 6 PM Thursday.



NWSSanAngelo

weather.gov/sjt

More Snow Today

High in the 20s

Weather Forecast Office
San Angelo, TX
Issued Feb 18, 2021 4:26 AM CST



Another round of snow will develop mainly from the Concho Valley southward to the I-10 corridor.

The best snow chances will be along and south of a line from Sterling City to San Angelo to Mason.



NWSSanAngelo

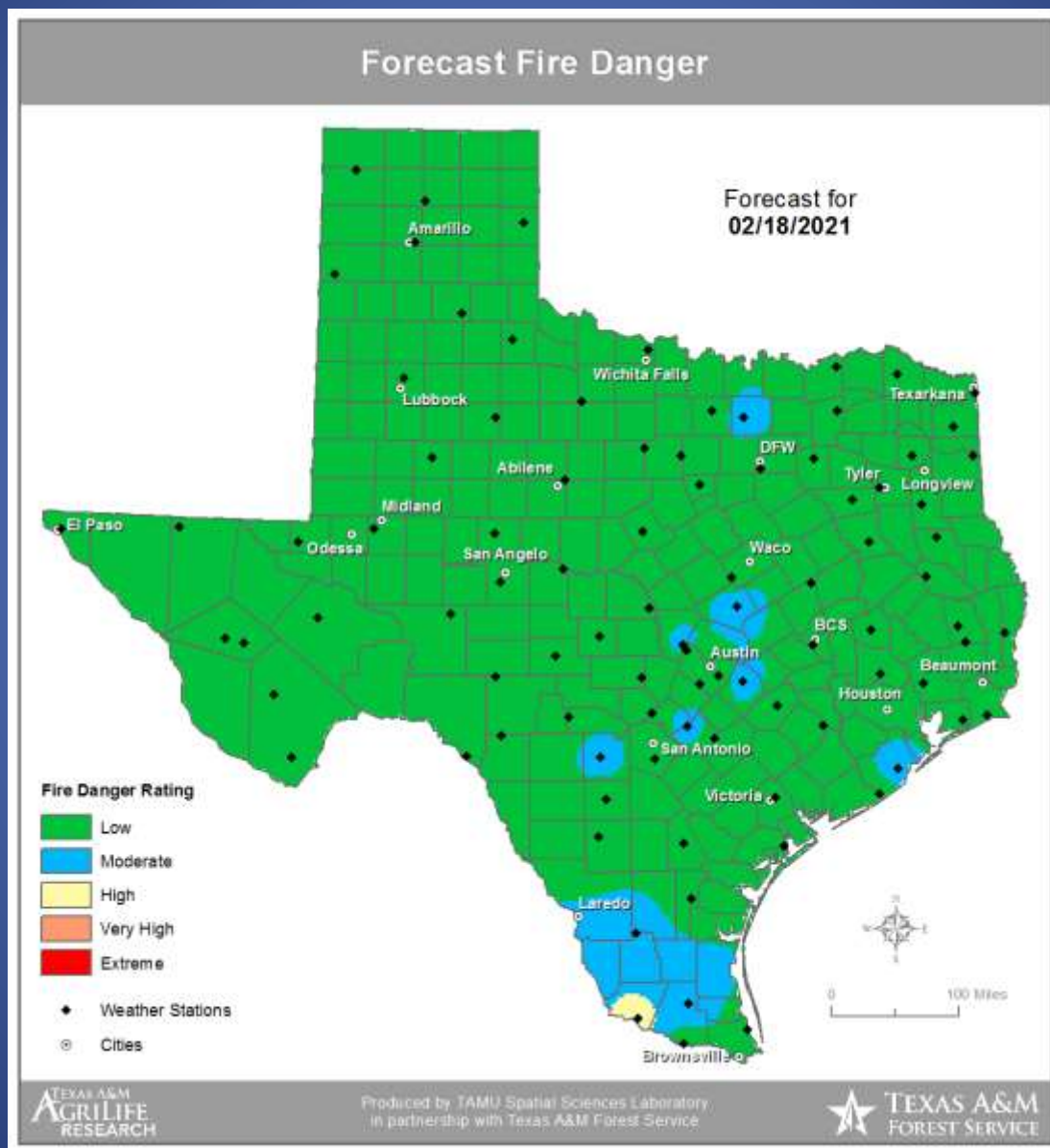
weather.gov/sjt

Another upper level system will bring a chance of snow from the Concho Valley south to Ozona...Sonora...Junction and Mason. One to three inches of snow possible, with the heaviest over Crockett, Sutton and Schleicher counties. Temperatures will remain well below freezing...in the 20s.

Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
02/17/21	Flood Warning	Newton and Orange Counties

Fire Danger Forecast



Burn Ban

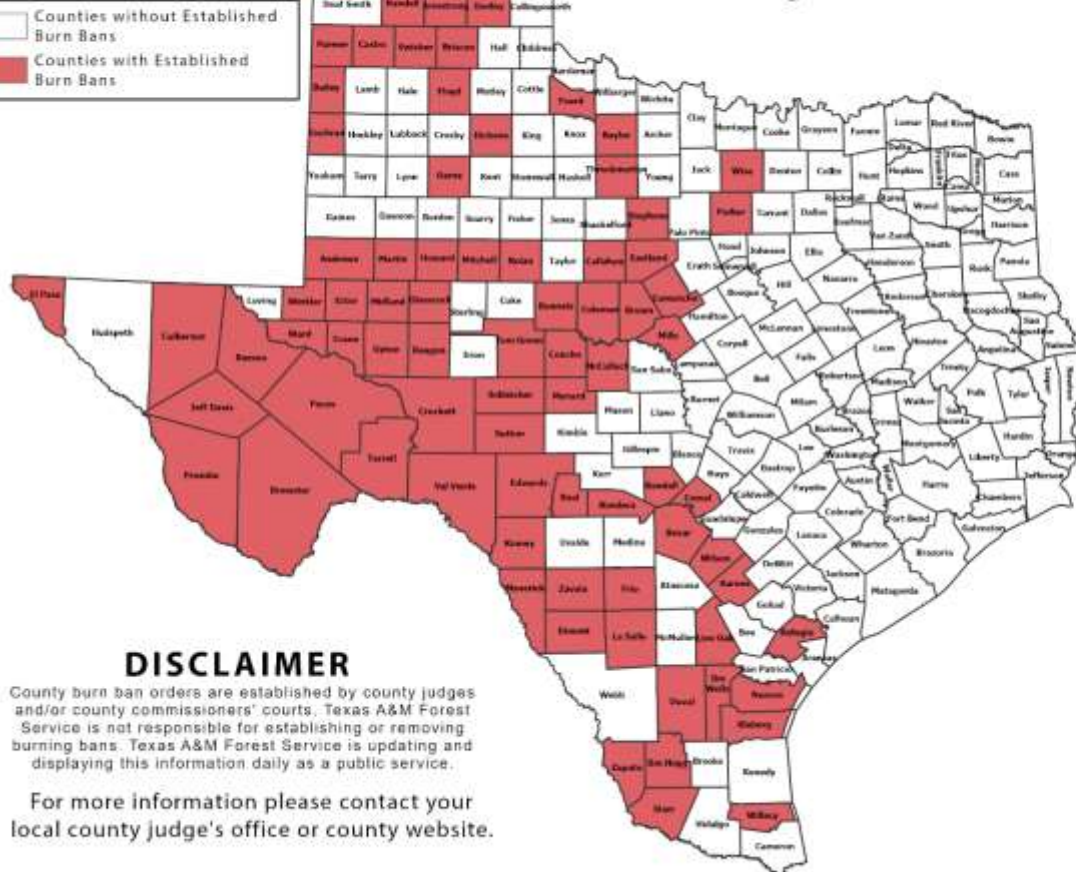
OUTDOOR BURN BANS

February 18, 2021



Counties without Established Burn Bans
 Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu



Counties with Burn Bans: 83

Andrews	Live Oak
Armstrong	McCulloch
Bailey	Martin
Bandera	Maverick
Baylor	Menard
Bexar	Midland
Brewster	Mills
Briscoe	Mitchell
Brown	Moore
Callahan	Nolan
Castro	Nueces
Cochran	Oldham
Coleman	Parker
Comal	Parmer
Comanche	Pecos
Concho	Potter
Crane	Presidio
Crockett	Randall
Culberson	Reagan
Dickens	Real
Dimmit	Reeves
Donley	Refugio
Duval	Runnels
Eastland	Schleicher
Ector	Starr
Edwards	Stephens
El Paso	Sutton
Floyd	Swisher
Foard	Terrell
Frio	Throckmorton
Garza	Tom Green
Glasscock	Upton
Howard	Val Verde
Hutchinson	Ward
Jeff Davis	Wheeler
Jim Hogg	Willacy
Jim Wells	Wilson
Karnes	Winkler
Kendall	Wise
Kinney	Zapata
Kleberg	Zavala
La Salle	

DISCLAIMER

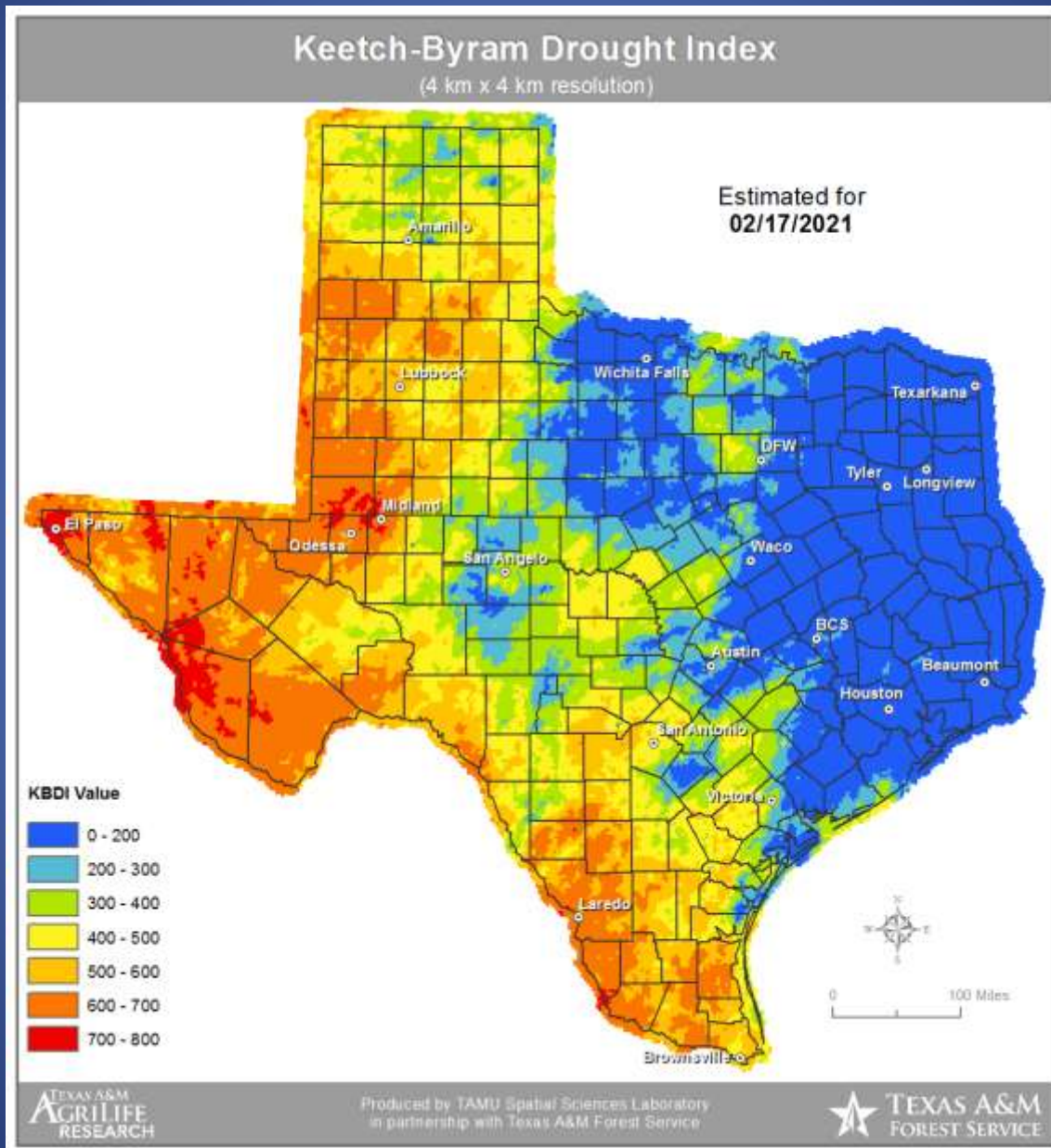
County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily as a public service.

For more information please contact your local county judge's office or county website.

RED FLAG WARNINGS: www.weather.gov

Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index



Fire Activity (*Last 24 Hours)

Reports 65 (no change) fires and 12,351 (no change) acres destroyed this year. There are 83 (no change) with burn bans. The Keetch–Byram Drought Index list 97 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
10/31/20	03/13/21	Community Emergency Response Team (CERT) Course	G-317	La Grulla
02/17/21	02/19/21	G-300 Intermediate Incident Command System for Expanding Incidents	G-300	Victoria

Statewide Significant Events

DATE(S)		LOCATION	EVENT
01/12/21	05/24/21	Austin	87th Texas Legislature
02/11/21	02/28/21	San Antonio	San Antonio Stock Show & Rodeo
02/15/21	02/21/21	San Antonio	ReedPOP / Pax South
02/15/21	02/22/21	San Antonio	Supercross